

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10610487
Filing Date		2003-06-30
First Named Inventor	Eric J. Horvitz	
Art Unit	2141	
Examiner Name	Unknown	
Attorney Docket Number	MS303526.01/MSFTP474US	

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	2	5377354		1994-12-27	Scannell, et al.	
	3	6101531		2000-08-08	Eggleston, et al.	
	4	6513026		2003-01-28	Horvitz, et al.	
	5	6301609		2001-10-09	Aravamudan, et al.	
	6	5644363		1997-07-01	Mead	
	7	6144363		2000-11-07	Alloul, et al.	
	8	5784124		1998-07-21	D'Alitalia, et al.	

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	9	5852440		1998-12-22	Grossman, et al.	
	10	6480207		2002-11-12	Bates, et al.	
	11	6456307		2002-09-24	Bates, et al.	
	12	6425127		2002-07-23	Bates, et al.	
	13	5736974		1998-04-07	Selker	
	14	5717877		1998-02-10	Orton, et al.	
	15	6342908		2002-01-29	Bates, et al.	
	16	5859640		1999-01-12	Dario de Judicibus	
	17	5864848		1999-01-26	Horvitz	
	18	6021403		2000-02-01	Horvitz	
	19	6067565		2000-05-23	Horvitz	

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	20	6327581		2001-12-04	Platt	
	21	6622160		2003-09-16	Horvitz	
	22	6714967		2004-03-30	Horvitz	
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	3	20050248437		2005-11-10	Hellebust, et al.	
	4	20030028603		2003-02-06	Aktas, et al.	

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5	20020087649		2002-07-04	Horvitz	
6	20020174199		2002-11-21	Horvitz	
7	20040030753		2004-02-12	Horvitz	

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	3	0169387	WO		2001-09-20	Microsoft Corporation		<input type="checkbox"/>
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	5	2004025912	WO		2004-03-25	IBM United Kingdom Ltd.		<input type="checkbox"/>
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7	0867823	EP		1998-09-30	Canon Kabushiki Kaisha		<input type="checkbox"/>
8	0420779	EP		1991-04-03	IBM		<input type="checkbox"/>
9	095633	EP		1999-03-31	Sharp Kabushiki Kaisha		<input type="checkbox"/>
10	1079756	JP		1998-08-27	Intervoice LP		<input type="checkbox"/>
11	9635994	WO		1996-11-14	Compuserve, Inc.		<input type="checkbox"/>
12	9837680	WO		1998-08-27	Intervoice LP		<input type="checkbox"/>
13	9847268	WO		1998-10-22	Telecommunications...		<input type="checkbox"/>
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1	International Search Report dated June 28, 2006 for International Patent Application Serial No. PCT/US04/19915, 4 pages.	<input type="checkbox"/>
2	ERIC HORVITZ, et al. Models of Attention in Computing and Communication: From Principles to Applications, Communications of the ACM, 46(3): 52-29, March 2003.	<input type="checkbox"/>
3	M. SAHAMI, et al. A Bayesian approach to filtering junk email, in Workshop on learning for text categorizations, 1998, 8 pages, AAI Technical Report WS-98-05, AAAI.	<input type="checkbox"/>
4	D. KOLLER, et al. Toward optimal feature selection, In proceedings of 13th conference on machine learning, 1998, pages 284-292, Morgan Kaufmann, San Francisco.	<input type="checkbox"/>
5	E. HORVITZ, et al. The Lumiere project: Bayesian user modeling for inferring the goals and needs of software users, in proceedings of the 14th conf on uncertainty in AI, 1998, pages 256-265, Morgan Kaufmann, San Francisco.	<input type="checkbox"/>
6	J. PLATT, Probabilistic outputs for support vector machines and comparisons to regularized likelihood methods, In Advances in Large Margin Classifiers, 1999, 11 pages, MIT Press, Cambridge, MA.	<input type="checkbox"/>
7	H. LEIBERMAN, Letizia: An Agent that assists web browsing, in proceedings of IJCAI-95, 1995, 6 pages, Montreal Canada, Morgan Kaufmann, San Francisco.	<input type="checkbox"/>
8	HORVITZ, et al. Display of Information for time-critical decision making, in Proceedings of the 11th Conf on uncertainty in AI, 1995, pages 296-305, Monetrea, Canada.	<input type="checkbox"/>
9	M. CZERWINSKI, et al. Visualizing implicit queries for information management and retrieval, in proceedings of CHI'99, ACM SIGCHI Conf on informational and knowledge management, 1999, pages 560-567, ACM.	<input type="checkbox"/>
10	S. DUMAIS, et al. Inductive learning algorithms and representations for text categorization, in proceedings of 7th Intl Conf on Information and Knowledge Management, 1998, pages 148-155, ACM.	<input type="checkbox"/>
11	PLATT, Fast training of support vector machines using sequential minimal optimization, in advances in kernel methods, support vector learning, 1999, pages 41-65 MIT Press, Cambridge, MA.	<input type="checkbox"/>

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12	HORVITZ, Principles of mixed-initiative user interfaces, in proceedings of CHI'99, ACM SIGCHI Conf on Human Factors in Computing Systems, 1999, pages 159-166, Pittsburgh, PA, ACM.	<input type="checkbox"/>
13	BREESE, et al. Empirical analysis of predictive algorithms for collaborative filtering, in proceedings of the 14th conf on uncertainty in AI, 1998, pages 43-52, AUAI, Morgan Kaufmann, San Francisco.	<input type="checkbox"/>
14	HORVITZ, Time dependent utility and action under uncertainty, in proceedings of 7th conf on uncertainty in AI, LA, CA, 1991, pages 151-158, Morgan Kaufmann, San Francisco.	<input type="checkbox"/>
15	HORVITZ, Time-critical action: representations and application, in proceedings of the 13th conf on uncertainty in AI (UAI-97), 1997, pages 250-257, Providence, RI, Morgan Kaufmann, San Francisco.	<input type="checkbox"/>
16	European Search Report dated September 28, 2004 for Application No. EP 05 10 5299, 4 pages.	<input type="checkbox"/>
17	European Search Report dated July 5, 2004, for Application No. EP 04 00 0621	<input type="checkbox"/>
18	NITIN SAWHNEY, et al. Nomadic Radio: Speech and Audio Interaction for Contextual Messaging in Nomadic Environments, ACM Transactions on Computer-Human Interaction, ACM, September 1, 2000, pages 353-383.	<input type="checkbox"/>
19	ERIC HORVITZ, et al. Models for Attention in Computing and Communication: From Principles to Applications, Communications of the ACM, March 2003, pages 52-59, Vol. 46, No. 3	<input type="checkbox"/>
20	SOFUS A. MACSKASSY, et al., EmailValet: Learning Email Preferences for Wireless Platforms, Rutgers University, User Modeling 1999 Workshop - Machine Learning for User Modeling, June 3, 1999, 4 Pages.	<input type="checkbox"/>

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Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

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☐ See attached certification statement.

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Himanshu S. Amin/	Date (YYYY-MM-DD)	2006-09-14
Name/Print	Himanshu S. Amin	Registration Number	40894

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